END-OF-LIFE NOTICE, NO. 2800

END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE CISCO ONS 15454 MSTP ETSI PRODUCT IDENTIFIERS

Cisco Systems® announces the end-of-sale and end-of-life dates for the Cisco® ONS 15454 MSTP ETSI product identifiers. The last day to order the affected product is September 7, 2005. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) until September 7, 2010. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product. Table 2 lists the product part numbers affected by this announcement.

The Cisco ONS 15454 Multiservice Transport Platform (MSTP) provides reconfigurable optical add/drop multiplexer (ROADM) and intelligent dense wavelength-division multiplexing (DWDM) functions, which help ensure that flexibility and ease of use are now characteristics of the photonic layer of metropolitan and regional networks. The Cisco ONS 15454 MSTP solution provides a comprehensive suite of transparent wavelength service interfaces.

Product identifiers are the Cisco code that is used to identify Cisco products from a commercial point of view (order entry/spare management). The Cisco ONS 15454 MSTP solution provides two distinct product ID versions for the same units: one for the North America market and one for the Rest of the World (ROW). The ROW market product ID differs from the NA market product ID because it includes the letter “E” at the end of “15454” in each Cisco ONS 15454 product ID number.

Table 2 provides relevant information for migrating to the replacement product ID.

Table 1. End-of-Life Milestones and Dates for the Cisco ONS 15454 MSTP ETSI

Milestone	Definition	Date
End-of-life announcement date	The date the document that announces the end of sale and end of life of a product is distributed to the general public.	March 07, 2005
End-of-sale date	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	September 07, 2005
Last shipment date	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	December 07, 2005
End of software maintenance releases date	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	September 07, 2006
End of routine failure analysis date	The last-possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	September 07, 2006
End of new service attachment date	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	September 07, 2006
End of service contract renewal date	The last date to extend or renew a service contract for the product. The extension or renewal period cannot extend beyond the last date of support.	March 07, 2010
Last date of support	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.	September 07, 2010

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Table 2. Product Part Numbers Affected by This Announcement

Product ID	Product Description	Replacement Product Part Number
15454E-OSC-CSM=	ONS 15454 Combiner and Separator with OSC Module	15454-OSC-CSM=
15454E-OSCM=	ONS 15454 Optical Service Channel Module	15454-OSCM=
15454E-PP-64-LC=	Patch Panel Shelf—64 Connectors—LC/UPC	15454-PP-64-LC=
15454E-FBR-STRG=	Fiber Storage Shelf	15454-FBR-STRG=
15454E-MPO-8LC-2=	Multi-fiber patchcord—MPO to 8xLC—2m	15454-MPO-8LC-2=
15454E-LC-LC-2=	Fiber patchcord—LC to LC—2m	15454-LC-LC-2=
15454E-MR-1-30.3=	Multirate Txp 100M-2.5G 100G 4ch 1530.33-1532.68	15454-MR-L1-30.3=
15454E-MR-1-34.2=	Multirate Txp 100M-2.5G 100G 4ch 1534.25-1536.61	15454-MR-L1-34.2=
15454E-MR-1-38.1=	Multirate Txp 100M-2.5G 100G 4ch 1538.19-1540.56	15454-MR-L1-38.1=
15454E-MR-1-42.1=	Multirate Txp 100M-2.5G 100G 4ch 1542.14-1544.53	15454-MR-L1-42.1=
15454E-MR-1-46.1=	Multirate Txp 100M-2.5G 100G 4ch 1546.12-1548.51	15454-MR-L1-46.1=
15454E-MR-1-50.1=	Multirate Txp 100M-2.5G 100G 4ch 1550.12-1552.52	15454-MR-L1-50.1=
15454E-MR-1-54.1=	Multirate Txp 100M-2.5G 100G 4ch 1554.13-1556.55	15454-MR-L1-54.1=
15454E-MR-1-58.1=	Multirate Txp 100M-2.5G 100G 4ch 1558.17-1560.61	15454-MR-L1-58.1=
15454E-MRP-1-30.3=	Multirate Txp 100M-2.5G 100G 4ch 1530.33-1532.68 Protected	15454-MRP-L1-30.3=
15454E-MRP-1-34.2=	Multirate Txp 100M-2.5G 100G 4ch 1534.25-1536.61 Protected	15454-MRP-L1-34.2=
15454E-MRP-1-38.1=	Multirate Txp 100M-2.5G 100G 4ch 1538.19-1540.56 Protected	15454-MRP-L1-38.1=
15454E-MRP-1-42.1=	Multirate Txp 100M-2.5G 100G 4ch 1542.14-1544.53 Protected	15454-MRP-L1-42.1=
15454E-MRP-1-46.1=	Multirate Txp 100M-2.5G 100G 4ch 1546.12-1548.51 Protected	15454-MRP-L1-46.1=
15454E-MRP-1-50.1=	Multirate Txp 100M-2.5G 100G 4ch 1550.12-1552.52 Protected	15454-MRP-L1-50.1=
15454E-MRP-1-54.1=	Multirate Txp 100M-2.5G 100G 4ch 1554.13-1556.55 Protected	15454-MRP-L1-54.1=
15454E-MRP-1-58.1=	Multirate Txp 100M-2.5G 100G 4ch 1558.17-1560.61 Protected	15454-MRP-1-58.1=
15454E-OPT-BST=	ONS 15454 Optical Booster Amplifier Module	15454-OPT-BST=
15454E-OPT-PRE=	ONS 15454 Optical Preamplifier Module	15454-OPT-PRE=
15454E-32DMX-O=	ONS 15454 32 Chs Demultiplexer—100 GHz—Odd	15454-32DMX-O=
15454E-32MUX-O=	ONS 15454 32 Chs Multiplexer—100 GHz—Odd	15454-32MUX-O=
15454E-4MD-30.3=	ONS 15454 4 Chs Multiplexer and Demultiplexer—100 GHz—1530.33 nm	15454-4MD-30.3=
15454E-4MD-34.2=	ONS 15454 4 Chs Multiplexer and Demultiplexer—100 GHz—1534.25 nm	15454-4MD-34.2=
15454E-4MD-38.1=	ONS 15454 4 Chs Multiplexer and Demultiplexer—100 GHz—1538.19 nm	15454-4MD-38.1=
15454E-4MD-42.1=	ONS 15454 4 Chs Multiplexer and Demultiplexer—100 GHz—1542.14 nm	15454-4MD-42.1=
15454E-4MD-46.1=	ONS 15454 4 Chs Multiplexer and Demultiplexer—100 GHz—1546.12 nm	15454-4MD-46.1=
15454E-4MD-50.1=	ONS 15454 4 Chs Multiplexer and Demultiplexer—100 GHz—1550.12 nm	15454-4MD-50.1=
15454E-4MD-54.1=	ONS 15454 4 Chs Multiplexer and Demultiplexer—100 GHz—1554.13 nm	15454-4MD-54.1=
15454E-4MD-58.1=	ONS 15454 4 Chs Multiplexer and Demultiplexer—100 GHz—1558.17 nm	15454-4MD-58.1=
15454E-AD-1C-30.3=	ONS 15454 OADM—1 Chn—100 GHz—1530.33	15454-AD-1C-30.3=
15454E-AD-1C-31.1=	ONS 15454 OADM—1 Chn—100 GHz—1531.12	15454-AD-1C-31.1=
15454E-AD-1C-31.9=	ONS 15454 OADM—1 Chn—100 GHz—1531.90	15454-AD-1C-31.9=
15454E-AD-1C-32.6=	ONS 15454 OADM—1 Chn—100 GHz—1532.68	15454-AD-1C-32.6=
15454E-AD-1C-34.2=	ONS 15454 OADM—1 Chn—100 GHz—1534.25	15454-AD-1C-34.2=

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Product ID	Product Description	Replacement Product Part Number
15454E-AD-1C-35.0=	ONS 15454 OADM—1 Chn—100 GHz—1535.04	15454-AD-1C-35.0=
15454E-AD-1C-35.8=	ONS 15454 OADM—1 Chn—100 GHz—1535.82	15454-AD-1C-35.8=
15454E-AD-1C-36.6=	ONS 15454 OADM—1 Chn—100 GHz—1536.61	15454-AD-1C-36.6=
15454E-AD-1C-38.1=	ONS 15454 OADM—1 Chn—100 GHz—1538.19	15454-AD-1C-38.1=
15454E-AD-1C-38.9=	ONS 15454 OADM—1 Chn—100 GHz—1538.98	15454-AD-1C-38.9=
15454E-AD-1C-39.7=	ONS 15454 OADM—1 Chn—100 GHz—1539.77	15454-AD-1C-39.7=
15454E-AD-1C-40.5=	ONS 15454 OADM—1 Chn—100 GHz—1540.56	15454-AD-1C-40.5=
15454E-AD-1C-42.1=	ONS 15454 OADM—1 Chn—100 GHz—1542.14	15454-AD-1C-42.1=
15454E-AD-1C-42.9=	ONS 15454 OADM—1 Chn—100 GHz—1542.94	15454-AD-1C-42.9=
15454E-AD-1C-43.7=	ONS 15454 OADM—1 Chn—100 GHz—1543.73	15454-AD-1C-43.7=
15454E-AD-1C-44.5=	ONS 15454 OADM—1 Chn—100 GHz—1544.53	15454-AD-1C-44.5=
15454E-AD-1C-46.1=	ONS 15454 OADM—1 Chn—100 GHz—1546.12	15454-AD-1C-46.1=
15454E-AD-1C-46.9=	ONS 15454 OADM—1 Chn—100 GHz—1546.92	15454-AD-1C-46.9=
15454E-AD-1C-47.7=	ONS 15454 OADM—1 Chn—100 GHz—1547.72	15454-AD-1C-47.7=
15454E-AD-1C-48.5=	ONS 15454 OADM—1 Chn—100 GHz—1548.51	15454-AD-1C-48.5=
15454E-AD-1C-50.1=	ONS 15454 OADM—1 Chn—100 GHz—1550.12	15454-AD-1C-50.1=
15454E-AD-1C-50.9=	ONS 15454 OADM—1 Chn—100 GHz—1550.92	15454-AD-1C-50.9=
15454E-AD-1C-51.7=	ONS 15454 OADM—1 Chn—100 GHz—1551.72	15454-AD-1C-51.7=
15454E-AD-1C-52.5=	ONS 15454 OADM—1 Chn—100 GHz—1552.52	15454-AD-1C-52.5=
15454E-AD-1C-54.1=	ONS 15454 OADM—1 Chn—100 GHz—1554.13	15454-AD-1C-54.1=
15454E-AD-1C-54.9=	ONS 15454 OADM—1 Chn—100 GHz—1554.94	15454-AD-1C-54.9=
15454E-AD-1C-55.7=	ONS 15454 OADM—1 Chn—100 GHz—1555.75	15454-AD-1C-55.7=
15454E-AD-1C-56.5=	ONS 15454 OADM—1 Chn—100 GHz—1556.55	15454-AD-1C-56.5=
15454E-AD-1C-58.1=	ONS 15454 OADM—1 Chn—100 GHz—1558.17	15454-AD-1C-58.1=
15454E-AD-1C-58.9=	ONS 15454 OADM—1 Chn—100 GHz—1558.98	15454-AD-1C-58.9=
15454E-AD-1C-59.7=	ONS 15454 OADM—1 Chn—100 GHz—1559.79	15454-AD-1C-59.7=
15454E-AD-1C-60.6=	ONS 15454 OADM—1 Chn—100 GHz—1560.61	15454-AD-1C-60.6=
15454E-AD-2C-30.3=	ONS 15454 OADM—2 Chs—100 GHz—1530.33—1531.12	15454-AD-2C-30.3=
15454E-AD-2C-31.9=	ONS 15454 OADM—2 Chs—100 GHz—1531.90—1532.68	15454-AD-2C-31.9=
15454E-AD-2C-34.2=	ONS 15454 OADM—2 Chs—100 GHz—1534.25—1535.04	15454-AD-2C-34.2=
15454E-AD-2C-35.8=	ONS 15454 OADM—2 Chs—100 GHz—1535.82—1536.61	15454-AD-2C-35.8=
15454E-AD-2C-38.1=	ONS 15454 OADM—2 Chs—100 GHz—1538.19—1538.98	15454-AD-2C-38.1=
15454E-AD-2C-39.7=	ONS 15454 OADM—2 Chs—100 GHz—1539.77—1540.56	15454-AD-2C-39.7=
15454E-AD-2C-42.1=	ONS 15454 OADM—2 Chs—100 GHz—1542.14—1542.94	15454-AD-2C-42.1=
15454E-AD-2C-43.7=	ONS 15454 OADM—2 Chs—100 GHz—1543.73—1544.53	15454-AD-2C-43.7=
15454E-AD-2C-46.1=	ONS 15454 OADM—2 Chs—100 GHz—1546.12—1546.92	15454-AD-2C-46.1=
15454E-AD-2C-47.7=	ONS 15454 OADM—2 Chs—100 GHz—1547.72—1548.51	15454-AD-2C-47.7=
15454E-AD-2C-50.1=	ONS 15454 OADM—2 Chs—100 GHz—1550.12—1550.92	15454-AD-2C-50.1=
15454E-AD-2C-51.7=	ONS 15454 OADM—2 Chs—100 GHz—1551.72—1552.52	15454-AD-2C-51.7=
15454E-AD-2C-54.1=	ONS 15454 OADM—2 Chs—100 GHz—1554.13—1554.94	15454-AD-2C-54.1=

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Product ID	Product Description	Replacement Product Part Number
15454E-AD-2C-55.7=	ONS 15454 OADM—2 Chs—100 GHz—1555.75—1556.55	15454-AD-2C-55.7=
15454E-AD-2C-58.1=	ONS 15454 OADM—2 Chs—100 GHz—1558.17—1558.98	15454-AD-2C-58.1=
15454E-AD-2C-59.7=	ONS 15454 OADM—2 Chs—100 GHz—1559.79—1560.61	15454-AD-2C-59.7=
15454E-AD-4C-30.3=	ONS 15454 OADM—4 Chs—100 GHz—30.33-31.12-31.90-32.68	15454-AD-4C-30.3=
15454E-AD-4C-34.2=	ONS 15454 OADM—4 Chs—100 GHz—34.25-35.04-35.82-36.61	15454-AD-4C-34.2=
15454E-AD-4C-38.1=	ONS 15454 OADM—4 Chs—100 GHz—38.19-38.98-39.77-40.56	15454-AD-4C-38.1=
15454E-AD-4C-42.1=	ONS 15454 OADM—4 Chs—100 GHz—42.14-42.94-43.73-44.53	15454-AD-4C-42.1=
15454E-AD-4C-46.1=	ONS 15454 OADM—4 Chs—100 GHz—46.12-46.92-47.72-48.51	15454-AD-4C-46.1=
15454E-AD-4C-50.1=	ONS 15454 OADM—4 Chs—100 GHz—50.12-50.92-51.72-52.52	15454-AD-4C-50.1=
15454E-AD-4C-54.1=	ONS 15454 OADM—4 Chs—100 GHz—54.13-54.94-55.75-56.55	15454-AD-4C-54.1=
15454E-AD-4C-58.1=	ONS 15454 OADM—4 Chs—100 GHz—58.17-58.98-59.79-60.61	15454-AD-4C-58.1=
15454E-AD-1B-30.3=	ONS 15454 OADM—1 Band—1530.33 nm	15454-AD-1B-30.3=
15454E-AD-1B-34.2=	ONS 15454 OADM—1 Band—1534.25 nm	15454-AD-1B-34.2=
15454E-AD-1B-38.1=	ONS 15454 OADM—1 Band—1538.19 nm	15454-AD-1B-38.1=
15454E-AD-1B-42.1=	ONS 15454 OADM—1 Band—1542.14 nm	15454-AD-1B-42.1=
15454E-AD-1B-46.1=	ONS 15454 OADM—1 Band—1546.12 nm	15454-AD-1B-46.1=
15454E-AD-1B-50.1=	ONS 15454 OADM—1 Band—1550.12 nm	15454-AD-1B-50.1=
15454E-AD-1B-54.1=	ONS 15454 OADM—1 Band—1554.13 nm	15454-AD-1B-54.1=
15454E-AD-1B-58.1=	ONS 15454 OADM—1 Band—1558.17 nm	15454-AD-1B-58.1=
15454E-AD-4B-30.3=	ONS 15454 OADM—4 Bands—30.33-34.25-38.19-42.14	15454-AD-4B-30.3=
15454E-AD-4B-46.1=	ONS 15454 OADM—4 Bands—46.12-50.12-54.13-58.17	15454-AD-4B-46.1=
15454E-PRE-SK	2-ONS 15454E Optical Preamplifier Module	15454-PRE-SK
15454E-BST-SK	2-ONS 15454E Optical Booster Amplifier Module	15454-BST-SK
15454E-4C58-SK	ONS 15454E OADM—4 Chs—100 GHz—58.17-58.98-59.79-60.61	15454-4C58-SK
15454E-32MD-SK	ONS 15454E 32 Chs Multiplexer and Demultiplexer—100 GHz—Odd	15454-32MD-SK
15454E-MR-58-SK	2 ea Multirate Txp 100M-2.5G 100G 4ch 1558.17-1560.61	15454-MR-58-SK
15454E-MRP-58-SK	Multirate Txp 100M-2.5G 100G 4ch 1558.17-1560.61 Protected	15454-MRP-58-SK
15454E-10T-58-SK	10 Gbs Transponder—100 GHz—Tunable 58.17-58.98	15454-10T-58-SK
15454E-10T-59-SK	2.5 Gbs—10 Gbs Muxpdr-100 GHz—Tunable 59.79-60.61	15454-10T-59-SK
15454E-10M-58-SK	2.5 Gbs—10 Gbs Muxpdr-100 GHz—Tunable 58.17-58.98	15454-10M-58-SK
15454E-10M-59-SK	2.5 Gbs—10 Gbs Muxpdr-100 GHz—Tunable 59.79-60.61	15454-10M-59-SK
15454E-AD-4B46-SK	ONS 15454E OADM—4 Bands—46.12-50.12-54.13-58.17	15454-AD-4B46-SK
15454E-4MD-58-SK	ONS 15454E 4 Chs Multiplexer and Demultiplexer—100 GHz—1558.17 nm	15454-4MD-58-SK
15454E-GBIC-SX	1000Base-SX GBIC	ONS-GC-GE-SX
15454E-GBIC-SX=	1000Base-SX GBIC, Spare	ONS-GC-GE-SX=
15454E-GBIC-LX	1000Base-LX GBIC	ONS-GC-GE-LX
15454E-GBIC-LX=	1000Base-LX GBIC, Spare	ONS-GC-GE-LX=
15454E-GBIC-ZX	1000Base-ZX GBIC	ONS-GC-GE-ZX
15454E-GBIC-ZX=	1000Base-ZX GBIC, Spare	ONS-GC-GE-ZX=
15454E-GBIC-30.3=	1000BASE-DWDM 1530.33nm GBIC (100 GHz ITU grid)	15454-GBIC-30.3=

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Product ID	Product Description	Replacement Product Part Number
15454E-GBIC-31.1=	1000BASE-DWDM 1531.12nm GBIC (100 GHz ITU grid)	15454-GBIC-31.1=
15454E-GBIC-31.9=	1000BASE-DWDM 1531.90nm GBIC (100 GHz ITU grid)	15454-GBIC-31.9=
15454E-GBIC-32.6=	1000BASE-DWDM 1532.68nm GBIC (100 GHz ITU grid)	15454-GBIC-32.6=
15454E-GBIC-34.2=	1000BASE-DWDM 1534.25nm GBIC (100 GHz ITU grid)	15454-GBIC-34.2=
15454E-GBIC-35.0=	1000BASE-DWDM 1535.04nm GBIC (100 GHz ITU grid)	15454-GBIC-35.0=
15454E-GBIC-35.8=	1000BASE-DWDM 1535.82nm GBIC (100 GHz ITU grid)	15454-GBIC-35.8=
15454E-GBIC-36.6=	1000BASE-DWDM 1536.61nm GBIC (100 GHz ITU grid)	15454-GBIC-36.6=
15454E-GBIC-38.1=	1000BASE-DWDM 1538.19nm GBIC (100 GHz ITU grid)	15454-GBIC-38.1=
15454E-GBIC-38.9=	1000BASE-DWDM 1538.98nm GBIC (100 GHz ITU grid)	15454-GBIC-38.9=
15454E-GBIC-39.7=	1000BASE-DWDM 1539.77nm GBIC (100 GHz ITU grid)	15454-GBIC-39.7=
15454E-GBIC-40.5=	1000BASE-DWDM 1540.56nm GBIC (100 GHz ITU grid)	15454-GBIC-40.5=
15454E-GBIC-42.1=	1000BASE-DWDM 1542.14nm GBIC (100 GHz ITU grid)	15454-GBIC-42.1=
15454E-GBIC-42.9=	1000BASE-DWDM 1542.94nm GBIC (100 GHz ITU grid)	15454-GBIC-42.9=
15454E-GBIC-43.7=	1000BASE-DWDM 1543.73nm GBIC (100 GHz ITU grid)	15454-GBIC-43.7=
15454E-GBIC-44.5=	1000BASE-DWDM 1544.53nm GBIC (100 GHz ITU grid)	15454-GBIC-44.5=
15454E-GBIC-46.1=	1000BASE-DWDM 1546.12nm GBIC (100 GHz ITU grid)	15454-GBIC-46.1=
15454E-GBIC-46.9=	1000BASE-DWDM 1546.92nm GBIC (100 GHz ITU grid)	15454-GBIC-46.9=
15454E-GBIC-47.7=	1000BASE-DWDM 1547.72nm GBIC (100 GHz ITU grid)	15454-GBIC-47.7=
15454E-GBIC-48.5=	1000BASE-DWDM 1548.51nm GBIC (100 GHz ITU grid)	15454-GBIC-48.5=
15454E-GBIC-50.1=	1000BASE-DWDM 1550.12nm GBIC (100 GHz ITU grid)	15454-GBIC-50.1=
15454E-GBIC-50.9=	1000BASE-DWDM 1550.92nm GBIC (100 GHz ITU grid)	15454-GBIC-50.9=
15454E-GBIC-51.7=	1000BASE-DWDM 1551.72nm GBIC (100 GHz ITU grid)	15454-GBIC-51.7=
15454E-GBIC-52.5=	1000BASE-DWDM 1552.52nm GBIC (100 GHz ITU grid)	15454-GBIC-52.5=
15454E-GBIC-54.1=	1000BASE-DWDM 1554.13nm GBIC (100 GHz ITU grid)	15454-GBIC-54.1=
15454E-GBIC-54.9=	1000BASE-DWDM 1554.94nm GBIC (100 GHz ITU grid)	15454-GBIC-54.9=
15454E-GBIC-55.7=	1000BASE-DWDM 1555.75nm GBIC (100 GHz ITU grid)	15454-GBIC-55.7=
15454E-GBIC-56.5=	1000BASE-DWDM 1556.55nm GBIC (100 GHz ITU grid)	15454-GBIC-56.5=
15454E-GBIC-58.1=	1000BASE-DWDM 1558.17nm GBIC (100 GHz ITU grid)	15454-GBIC-58.1=
15454E-GBIC-58.9=	1000BASE-DWDM 1558.98nm GBIC (100 GHz ITU grid)	15454-GBIC-58.9=
15454E-GBIC-59.7=	1000BASE-DWDM 1559.79nm GBIC (100 GHz ITU grid)	15454-GBIC-59.7=
15454E-GBIC-60.6=	1000BASE-DWDM 1560.61nm GBIC (100 GHz ITU grid)	15454-GBIC-60.6=
15454E-GBIC-1470=	1000BASE-CWDM 1470 nm GBIC (single mode only)	15454-GBIC-1470=
15454E-GBIC-1490=	1000BASE-CWDM 1490 nm GBIC (single mode only)	15454-GBIC-1490=
15454E-GBIC-1510=	1000BASE-CWDM 1510 nm GBIC (single mode only)	15454-GBIC-1510=
15454E-GBIC-1530=	1000BASE-CWDM 1530 nm GBIC (single mode only)	15454-GBIC-1530=
15454E-GBIC-1550=	1000BASE-CWDM 1550 nm GBIC (single mode only)	15454-GBIC-1550=
15454E-GBIC-1570=	1000BASE-CWDM 1570 nm GBIC (single mode only)	15454-GBIC-1570=
15454E-GBIC-1590=	1000BASE-CWDM 1590 nm GBIC (single mode only)	15454-GBIC-1590=
15454E-GBIC-1610=	1000BASE-CWDM 1610 nm GBIC (single mode only)	15454-GBIC-1610=
15454E-SFP-LC-SX	1000 Base SX LC, Ethernet SFP	15454-SFP-LC-SX

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Product ID	Product Description	Replacement Product Part Number
15454E-SFP-LC-SX=	1000 Base SX LC, Ethernet SFP	15454-SFP-LC-SX=
15454E-SFP-LC-LX/LH	1000 Base LX LC, Ethernet SFP	15454-SFP-LC-LX
15454E-SFP-LC-LX/LH=	1000 Base LX LC, Ethernet SFP	15454-SFP-LC-LX=
15454E-SFP-GE+-LX=	SFP—GE/1G-FC/2G-FC/HDTV—1310 nm—SM—LC	15454-SFP-GE+-LX=
15454E-SFP-GEFC-S=	SFP—GE/1G-FC/2G-FC—850 nm—MM—LC	15454-SFP-GEFC-SX=
15454E-SFP-200=	SFP-ESCON—1310 nm—MM—LC	15454-SFP-200=

PRODUCT MIGRATION OPTIONS

The Cisco ONS 15454 MSTP NA market product IDs are currently available and can be used in place of the end-of-life product ID numbers.

FOR MORE INFORMATION

For more information about the Cisco ONS 15454 MSTP solution visit:
http://www.cisco.com/en/US/products/hw/optical/ps2006/ps5320/index.html or contact your local account representative.

For more information about the Cisco End-of-Life Policy, go to:
http://www.cisco.com/en/US/products/prod_end_of_life.html.

To subscribe to receive end-of-life/end-of-sale information, go to:
http://www.cisco.com/cgi-bin/Support/FieldNoticeTool/field-notice.

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